

Title (en)
A SUBSEA SWITCHGEAR APPARATUS

Title (de)
UNTERWASSERSCHALTGERÄT

Title (fr)
APPAREIL DE COMMUTATION SOUS-MARIN

Publication
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Application
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Abstract (en)
[origin: WO2008004084A1] The invention relates to a subsea switchgear apparatus, which comprises: - a frame (10), - at least one electrical power inlet (11) mounted to the frame (10), - at least one electrical power outlet (12) mounted to the frame (10), - a distribution chamber (31) mounted to the frame (10), - at least one canister (20), which is mounted to the frame (10) and comprises a chamber (21) accommodating at least one high voltage circuit breaker (22), and - electrical connections (32) arranged in the distribution chamber (31) for electrically connecting the respective circuit breaker (22) of a canister (20) to the associated power inlet (11) and power outlet (12) of the switchgear apparatus (1). The chamber (21) of the respective canister (20) is separated from the distribution chamber (31) by a pressure barrier (23).

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CPC (source: EP US)
H02B 1/305 (2013.01 - EP US)

Citation (opposition)
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